



January 10th, 2014

Kevin Turner

On-Scene Coordinator

USEPA Emergency Response

8588 Rt. 148

Marion, IL 62959

RE: Monthly Progress Report No. 3 (January 2014)

Chemetco – Hartford, IL 62048

Dear Mr. Turner

This monthly progress report is submitted by Paradigm Minerals & Environmental Services to satisfy the requirements of the Consent Decree Case 3:00-cv-00670-DRH-DGW Document 209 approved on 9/13/13 to provide U.S. EPA with a monthly progress report about the ongoing activities at the former Chemetco Site in Hartford, IL.

1. Actions Taken During the previous Month to Comply with Consent Decree
 - Nothing to report at this time.
2. Summary of Data Received during the Reporting Period:
 - Asbestos Closure report submitted for the material that was removed from the eaves of the roof panels in the tank house. Report is enclosed.
3. Work Plans and other Deliverables Submitted during the Reporting Period:
 - The Second and Third Amendments to the APPA was amended and approved by the United States Bankruptcy Courts for the Southern District of Illinois.
4. Activities Planned for the Next Reporting Period:
 - Scrap Metal- On going
 - Air Monitoring System- Equipment is in place and in good working condition. Taking base line readings prior to startup of crushing activities. Will submit the Air Monitoring Plan in the next couple weeks.
 - Processing Plant- Continue engineering efforts on plant design. Improving the tank house infrastructure that will house the bagging operation and processing plant.

- Zinc Bunker- Ran two trial tests on drying equipment and not satisfied with results. Continue to communicate with equipment companies. Expect results week of 12/16
 - North Polishing Pond Materials- drying material is ongoing.
 - Skulls/ reverts- Amending the skull purchase agreement to reflect higher quantities of material anticipated for sale as the crushing bagging operations begin.
 - The Estate has accepted a bid from Municipal Sweepers to sweep and vacuum the concrete around the property in an effort to control fugitive dust. Work will be completed as soon as the weather permits.
 - UMBM- All crushing and bagging equipment is in place. Final assembly of crushing and bagging equipment is anticipated for week of 1/13. Expect to start crushing and bagging operations week of 1/13. At that time initial run in will be performed to balance and debug the system. Expect containers for shipment to arrive on site by 1/24.
5. Describe any actual or anticipated increases to the quantity of process material or waste beyond the quantity that was used to calculate the amount of financial assurance.
 - Not applicable at this time.
 6. Problems Encountered, Anticipated Problems and Planned Resolutions of Past or Anticipated Problems:
 - No problems to report at this time.
 7. Modifications to Approved Work Plans or Schedules:
 - No changes to report at this time.
 8. Summary off -site Shipments-
 - See attachment

If you have any questions regarding this progress report, please contact either Roy Perez – Project Coordinator at (314) 809-9113 or myself- Alternate Project Coordinator at (314) 409-7283

Respectfully Submitted,

Steve Zuber

Paradigm Minerals & Environmental Services

3754 Chemetco Lane

Hartford, IL 62048

Cell: (314) 409- 7283